

Work Order ID 130594-2

130594

March-17-15 8:36:40 AM

Item ID: D3801-1
Revision ID:
Item Name: Hand Retractable Spring Plunger
Start Date: 3/17/15 Start Qty: 30.00
Required Date: 3/18/15 Req'd Qty: 30.00
Reference:

Accept *N9000040100*
Setup Start *NS1*
Stop *NS2*

30
30

Cust Item ID:
Customer:

Approvals: Process Plan: _____ Date: _____ Tooling: _____ Date: _____
QC: _____ Date: _____ SPC (Y/N): _____ Date: _____

Run Start *NR1*
Stop *NR2*

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
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Draw Nbr	Revision Nbr
D3801	B

100 PURCHASING 0.00
100
Purchasing Memo 0.00
Purchasing Issue P/O: 27804
Purchase Part Number: KBP-504
Supplier: Essentra
Certificate of conformity is required

CD 15103/17 30

110 Receive & Inspect for Damage & Mat'l Certs 0.00
110
Packaging Memo 0.00
Packaging Ensure material certification is attached

9/x SP15-03-18
21x SP15-03-30

120 QC6- Inspect dimensions to drawing 0.00
120
QC Memo 0.00
Quality Control Ensure Material certification comply to Dwg D3801

(2) DAS 38 9-89

MAR 31 2015

Work Order ID 130594

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March-17-15 8:36:40 AM

Item ID: D3801-1 Accept *N900040100* Setup Start *NS1*
 Revision ID: Stop *NS2*
 Item Name: Hand Retractable Spring Plunger
 Start Date: 3/17/15 Start Qty: 30.00 *30* Cust Item ID:
 Required Date: 3/18/15 Req'd Qty: 30.00 *30* Customer:
 Reference:

Approvals: Process Plan: _____ Date: _____ Tooling: _____ Date: _____ Run Start *NR1*
 QC: _____ Date: _____ SPC (Y/N): _____ Date: _____ Stop *NR2*

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
130	Identify as per dwg & Stock Location: <i>Stelco</i>	0.00				<i>21x</i>	<i>DAS 28 9-89</i>		MAR 31 2015
130									
Packaging	Memo	0.00							
Packaging									
140	QC21- Final Inspection - Work Order Release	0.00							
140									
QC	Memo	0.00							
Quality Control									

MS-3-31

Picklist Print

March-17-15 8:36:40 AM

Work Order ID: 130594

130594

Parent Item: D3801-1

D3801-1

Parent Item Name: Hand Retractable Spring Plunger

Start Date: 3/17/15

Required Date: 3/18/15

Start Qty: 30.00

Required Qty: 30.00

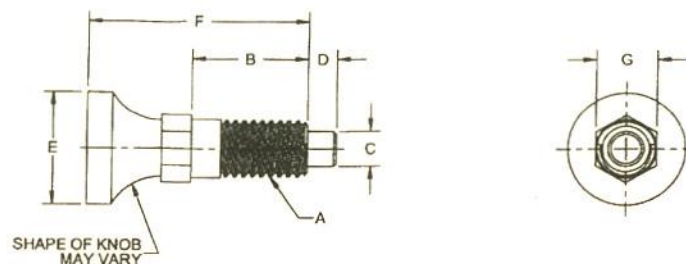
Comments: IPP Rev:A 08-07-22 new issue DD verified by:EC
12.03.06 AS PER DWG REV.B DD VERF:EC

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
KBP-504		Purchased	No			110	Each	0.0000	1	30	21x		
KBP-504									**				
Hand Retractable Spring Plunger													

~~9x 8P15-03-18~~
21x 8P15-03-30



SPECIFICATION CONTROL DRAWING



D3801-X HAND RETRACTABLE SPRING PLUNGER

DART P/N	SUPPLIER	SUPPLIER P/N	'A' THREAD SIZE	'B' THREAD LENGTH	'C' NOSE DIAMETER	'D' NOSE LENGTH	'E' HEAD DIAMETER	'F' LENGTH	'G' WIDTH ACCROSS FLATS	MATERIAL (BODY/ NOSE)	MATERIAL (KNOB)	TYPE	END FORCE (lbs)	WEIGHT (lbs)
D3801-1	REID SUPPLY COMPANY	KBP-504	3/8-24 UNF	0.67	0.197	0.20	0.83	1.71	0.50	303 SS	BLACK DELRIN	NON-LOCKING	2.7	0.01
D3801-3	REID SUPPLY COMPANY	PRT-22 OR PRT-22N	1/2-13 UNC	1.00	0.313	0.25	1.00	1.90	0.52	303 SS	WHITE DELRIN	NON-LOCKING	1.75	0.02

△B

△B

NOTES:

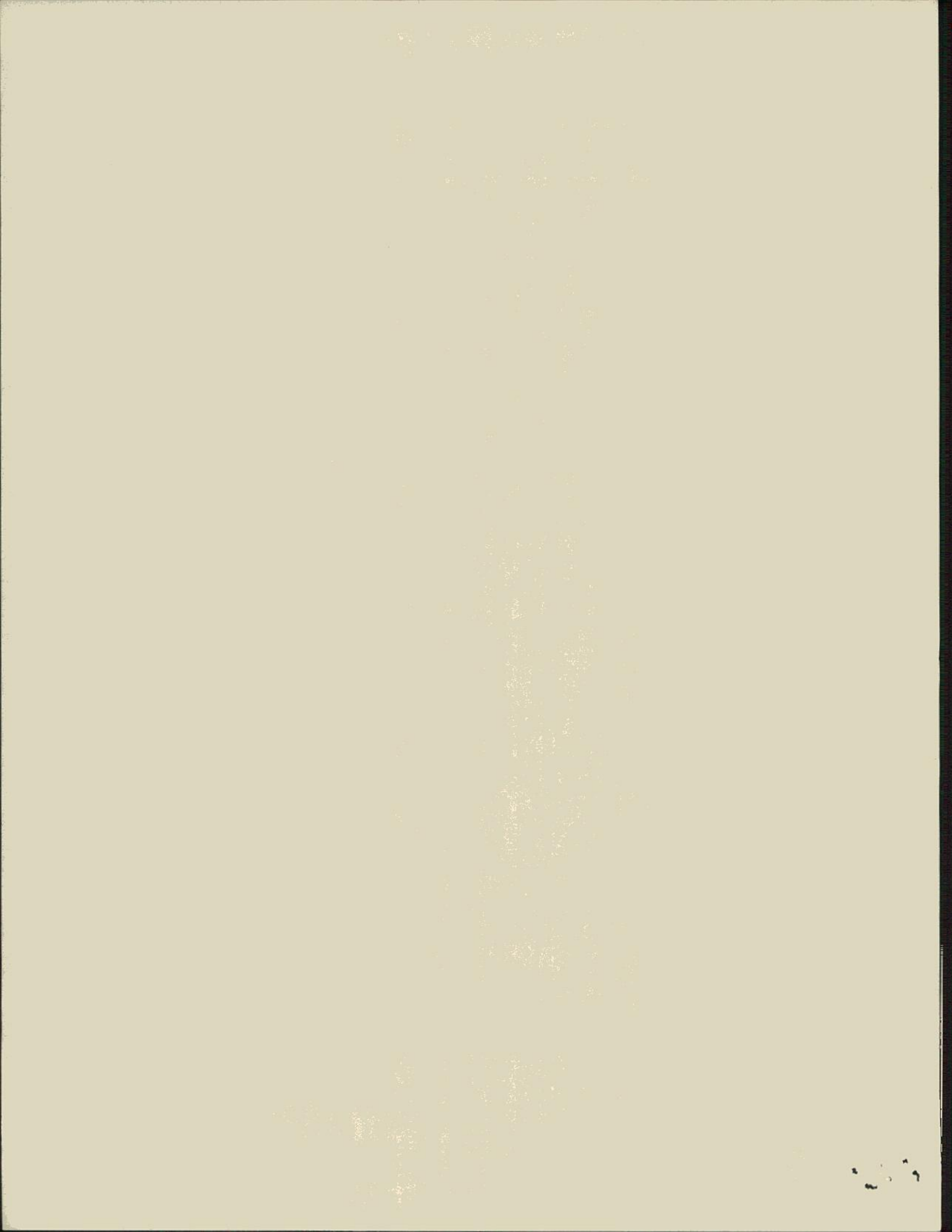
- 1) MATERIAL: SEE TABLE
- 2) FINISH: N/A
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
- 6) IDENTIFICATION: N/A

also 130544

RELEASED
2012-03-02

B	SUPPLIER P/N CHANGED: BODY/NOSE MAT'L WAS STEEL NOW STAINLESS STEEL.	MB	12.02.24
A	NEW ISSUE	MB	08.06.19
REV	DESCRIPTION	BY	DATE
DESIGN			
DRAWN			
CHECKED			
MFG. APPR.			
APPROVED			
DE APPR.			
DATE	12.02.24		

DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
DRAWING NO. D3801	REV. B
TITLE HAND RETRACTABLE SPRING PLUNGER	SCALE NTS
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Dart Aerospace Ltd.
1270 Aberdeen Street
Hawkesbury, ON K6A 1K7
Tel: 613 632 9577
Fax: 613 632 1053

PURCHASE ORDER

Purchase Order ID **PO27804**

Purchase Order Date 3/16/2015

PO Print Date 3/17/2015

Page Number 2 of 2

From :
ESSENTRA COMPONENTS
62919 COLLECTION CENTRE DRIVE
CHICAGO, IL 60693-0629
US

VU-REI001

Ship To : DART AEROSPACE LTD
1270 ABERDEEN
HAWKESBURY, ON K6A 1K7
CANADA

Contact Name
Vendor Phone 800 253 0421

Ship To Contact
Ship To Phone
Ship Via: FedEx Overnight collect
Ship Acct:

Buyer
Customer POID
Customer Tax # 10127-2607
Terms Net 30
Currency USD
FOB FCA - (Free Carrier)

Chantal Lavoie

4	KBP-504	Hand Retractable Spring Plunger	3/27/2015	21.00	✓	\$25.58	\$537.27
			Yes	Each			
			3/27/2015				

AS PER DWG D3801 REV. B
B130594

Line Total: \$767.52

5	71401-45	PROCUREMENT QUALITY CLAUSES	3/18/2015	1.00	✓	\$0.00	\$0.00
			No				
			3/18/2015				

Procurement Quality Clauses
A005 right of entry
A012 chemical and physical test report
A016 personnel qualification
A026 certification of material conformance
A040 notification of quality escape
A041 quality management system
A042 dart notification be supplier
A043 retention of quality documents

Line Total: \$0.00

PO Total: \$1,227.00

Note: Terms & Condition of Purchasing(Suppliers) and Procurement Quality Clauses are an integral part of our AS9100 requirements. To learn in detail, please visit www.dartaerospace.com for further explanation.

Change Nbr: 3

Change Date: 3/17/2015



ESSENTRA

COMPONENTS

7240 Global Drive
Louisville, KY 40258
Phone: 800-847-0486
Fax: 814-898-1638
www.essentracomponents.com

DELIVERY NOTE#:



P82350501706442

CUSTOMER PO#



PO27804

Bill To: DART AEROSPACE
1270 ABERDEEN ST
HAWKESBURY, ON K6A 1K7
CANADA

Ship To: DART AEROSPACE
1270 ABERDEEN ST
HAWKESBURY, ON K6A 1K7
CANADA



APPROVED

Handwritten signature/initials.

CUSTOMER NO		ORDER #	SHIPPED VIA	SHIP DATE		
45215650		1706442		03/27/15		
ORD LN	Item Description	Original Quantity	Quantity Shipped	Backorder Quantity	UM	
4	KBP-504 3/8-24 NON-LOCKING SS PULL Country Of Origin: DE	✓ 21.000	✓ 21.000		EA	

Handwritten note: 8 15-03-30

This is to certify that the above material shipped against your purchase order is in conformance with all known requirements, specifications and drawings in effect at the time of manufacture. All applicable physical, functional, dimensional and material test reports are on file at our facility, and may be inspected by your representative upon request.

Tracy D. Sandell
Quality Manager

1. Vendor(Name and Address)

7240 Global Drive
Louisville, KY 40258

Commercial Invoice

2. Date of direct shipment to Canada

March 27, 2015

3. Consignee (Name and address) DART AEROSPACE 1270 ABERDEEN ST HAWKESBURY, ON K6A 1K7 CANADA		4. Purchasers name and address (If other than consignee) DART AEROSPACE 1270 ABERDEEN ST HAWKESBURY, ON K6A 1K7 CA		
5. Other references (Include Purchase order's number) LOAD: 887858		6. Country of origin GERMANY		
7. Country of transshipment CANADA		8. Transportation: Give Mode and Place of Direct Shipment to Canada FXP1		
9. Currency of Settlement US Dollars		10. Item Description PLASTIC PROTECTIVE CAPS & PLUGS TARIFF ITEM# 3923.50.0000-7		
Pkgs.	Item Description	Quantity Shipped	Unit Price	Total
1 CTNS	KBP-504	.000PCS	25.58	.00
		SP15-03-30		
Shipping Clerk: Michael Kovach		Part Weight .00	Tare Weight .00	Invoice Total .00

